### (12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

### (19) World Intellectual Property Organization

International Bureau





(43) International Publication Date 9 September 2005 (09.09.2005)

**PCT** 

# (10) International Publication Number WO 2005/082254 A3

(51) International Patent Classification<sup>7</sup>: A61B 10/00, B01L 3/00, G01N 1/02

(21) International Application Number:

PCT/GB2005/000680

(22) International Filing Date: 23 February 2005 (23.02.2005)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:

 0403976.4
 23 February 2004 (23.02.2004)
 GB

 0403978.0
 23 February 2004 (23.02.2004)
 GB

 60/587,861
 15 July 2004 (15.07.2004)
 US

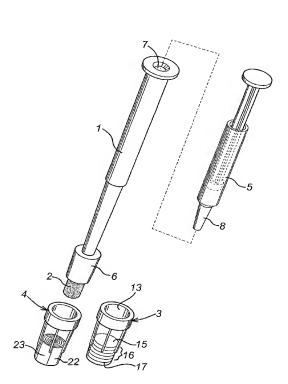
 0501818.9
 28 January 2005 (28.01.2005)
 GB

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- (81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG,

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(54) Title: DIAGNOSTIC SWAB AND BIOPSY PUNCH SYSTEMS, AND DIAGNOSTIC CAPS FOR USE IN SUCH SYSTEMS



(57) Abstract: A diagnostic test apparatus comprising: a shaft (1) having a first end and a second end; a swab (2) or a biopsy punch mounted on the first end of a shaft; and a cap (3, 4) for fitting over the first end of the shaft, said cap containing at least one diagnostic test reagent (16, 22, 23); wherein the shaft comprises at least one cap engagement (6) element located proximate to the first end, said element extending radially outwardly of the swab or the biopsy punch for engagement with the cap to retain the cap on the shaft. Also provided are diagnostic caps for use in the test apparatus having a small internal volume and at least one diagnostic test reagent located in or on an absorbent plug inside the cap. Also provided are diagnostic caps for use in the test apparatus having a housing extending from a sample receiving port, said housing defining a lateral flow path for the sample. Also provided is a test system comprising a swab shaft, a biopsy punch shaft and a diagnostic cap in accordance with the invention, wherein the cap can be used interchangeably between the two different shafts.

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PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

(84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO,

SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

### Published:

- with international search report
- (88) Date of publication of the international search report: 15 December 2005

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.